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**Inside Memory
Systems**

Electronics Today

August 1983

INTERNATIONAL

Military Communication: The Chaos Factor

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Theory and 60 W amp

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MICRO COLOR COMPUTER

RUN	CONT	CSAVE	CLOAD	NEW	LIST	CLEAR	CLS	PRINT	END	STOP
1	2	3	4	5	6	7	8	9	0	11
L DEL	W	RET	RESET	READ	RESTORE	FOR	NEXT	STEP	PREYS	INPUT
Q	W	E	R	A	B	T	Y	U	I	O
A	S	D	F	G	H	J	K	L	I	ENTER
CONTROL	Z	X	C	V	B	N	M	<	>	SHIFT

**TRS-80 MC-10
Review**

for your information

Low Cost Personal Computer

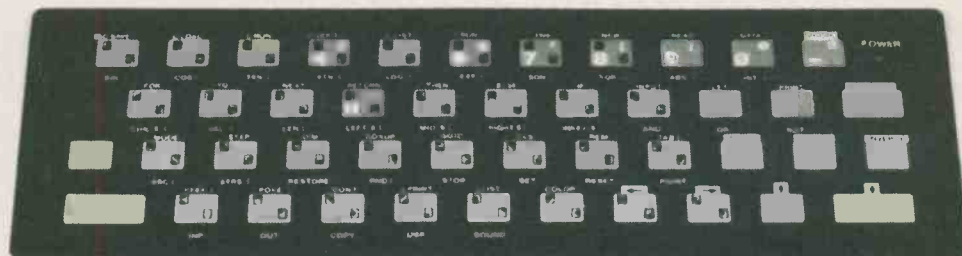
Video Technology introduces their new VZ200 microcomputer for under \$200. It features 4K of RAM expandable to 64K, Microsoft Basic, a full-size moving-key keyboard, nine colours, single key word entry, full editing, and a peripheral expansion bus. The VZ200 is distributed in Canada by Rocelco Inc., 24 Viceroy Road, Unit 1, Concord, Ontario L4K 2L9 (416) 738-0737.

If you're in the market for electronic components, hardware, books, computer parts, etc., a catalogue is available from J&J Electronics, P.O. Box 1437, Winnipeg, Manitoba R3C 2Z4. Send \$1.00 to receive the current literature and to be placed on the mailing list for future publications.

Plug-In Transformers

A 20VA, plug-in, Class 2 transformer has been introduced by FROST. It plugs directly into a standard household outlet and supplies energy limited power via screw terminals. A brochure is available detailing the six most popular output voltages as well as other specifications and options. Please direct inquiries to: Susan Blasko
L.H. FROST LIMITED
1130 8th Line
Oakville, Ontario
L6H 2R4.

VZ200
PERSONAL COMPUTER



Communications Panels

From one communications panel you can dial, talk, and conference on POTS/Keyset lines, interbay trunks, and 4-wire test trunks. The new WILTRON 9820A and 9821 Communications Panels can out-dial using dial-pulsing (DP), MF, or DTMF. The Model 9821, in addition, features a repertory dialer that stores sixteen 36-digit numbers and a 12-digit LED readout that displays the number dialed and the time of day.

Both the 9820A and 9821 provide the flexibility needed for test-position communications. A built-in speaker is included for monitoring test circuits or telephone lines.

The 4x4 keypad provides all MF/DTMF tone pairs, including those used for coin collect/return and TSPS and CAMA trunks. For operator trunks, a fast-dial function provides 20 pps pulsing. Front-panel controls allow easy adjustment of MF/DTMF level,

and the headset output has independent receive and transmit level adjustment. For additional information, contact: Wiltron Instruments Ltd., Suite 2, 880 Lady Ellen Place Ottawa, Ontario, K1Z 5L9. Telephone: (613) 725-1006.



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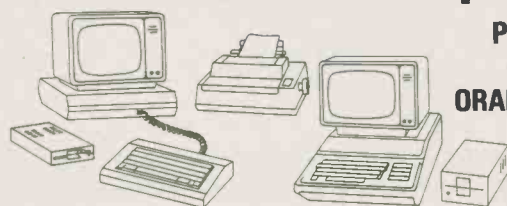
BRANCH OFFICES: Montreal, Toronto, Winnipeg, Edmonton, Seattle

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Sekosha graflix/text tractor	\$399.00
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DISKETTES

Verbatim Datallife ss/dd	\$ 39.95
Verbatim ss/dd carton of 100	\$325.00
Verbatim ds/dd box of 10	\$ 59.95
Elephant ss/dd box of 10	\$ 39.95
3M high quality bx/10 ss/dd	\$ 35.95
3M bulk (no box) pkg.25 ss/dd	\$ 83.75
3M bulk diskettes each	\$ 3.45

SOFTWARE

Call us and ask for best price on new brand name software. We give 15% or more discount and 48 hour delivery. All major brands carried.

PEACH MICRO is fully compatible with: APPLE II + TM software and hardware (48K-64K) ORANGEPEEL COMPUTER is compatible with: APPLE II + TM software (64K) (does not have colour video) *ALL HARDWARE LISTED (EXCEPT TOMCAT) IS APPLE II + COMPATIBLE. APPLE II + is a registered trade mark of Apple Computers Inc.

MAIL ORDERS: Certified Cheque, M/O, Visa, Mastercard. Ont. Residents add 7% P.S.T. add 3% Delivery charge. We ship most efficient method.

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